

SENATE BILL No. 95

DIGEST OF SB 95 (Updated January 14, 2004 2:20 pm - DI 101)

Citations Affected: IC 8-1; noncode.

Synopsis: Merchant power plants. Requires a petitioner to receive siting approval from the utility regulatory commission (IURC) before constructing a merchant power plant in Indiana. Allows the IURC to approve the plant if it will not be adverse to the interests of local residents and all Indiana citizens. Specifies factors that the IURC must consider in acting upon a siting petition. Requires proof that a petitioner has considered certain types of potential sites. Requires a petitioner to provide an assessment of the potential impact of the plant on its proposed water resource. Requires a petitioner to file certain financial instruments and an estimate of the expenses of decommissioning the plant. Requires the IURC to hold a public hearing upon each siting petition. Requires an approved plant to submit certain reports to the IURC. Allows the IURC to revoke an approval if a plant does not operate as required. Provides that information on a plant's fuel arrangements or electric sales is confidential for purposes of the public records law. Requires the state utility forecasting group to conduct an annual study to assess the regional needs for and impacts of merchant power plants.

Effective: Upon passage.

Gard

January 6, 2004, read first time and referred to Committee on Utility and Regulatory Affairs.

January 15, 2004, amended, reported favorably — Do Pass.



Second Regular Session 113th General Assembly (2004)

PRINTING CODE. Amendments: Whenever an existing statute (or a section of the Indiana Constitution) is being amended, the text of the existing provision will appear in this style type, additions will appear in this style type, and deletions will appear in this style type.

Additions: Whenever a new statutory provision is being enacted (or a new constitutional provision adopted), the text of the new provision will appear in this style type. Also, the word **NEW** will appear in that style type in the introductory clause of each SECTION that adds a new provision to the Indiana Code or the Indiana Constitution.

Conflict reconciliation: Text in a statute in this style type or this style type reconciles conflicts between statutes enacted by the 2003 Regular Session of the General Assembly.

SENATE BILL No. 95

A BILL FOR AN ACT to amend the Indiana Code concerning utilities and transportation.

Be it enacted by the General Assembly of the State of Indiana:

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1	SECTION 1. IC 8-1-8.4 IS ADDED TO THE INDIANA CODE AS
2	A NEW CHAPTER TO READ AS FOLLOWS [EFFECTIVE UPON
3	PASSAGE]:

Chapter 8.4. Merchant Power Plant Certification and Siting Sec. 1. As used in this chapter, "brownfield" has the meaning set forth in IC 13-11-2-19.3.

- Sec. 2. (a) As used in this chapter, "merchant power plant" means an electric generating facility, all or a designated part of which is used for the production and sale of electric energy exclusively into the wholesale power market or to other utilities, energy service providers, or power marketers in or outside Indiana.
- (b) The term does not include a cogeneration facility (as defined in IC 8-1-2.4-2(c)) or plants owned by any of the following:
 - (1) A corporation organized and operating under IC 8-1-13.
 - (2) A nonprofit Indiana corporation, most members of which are organized and operating under IC 8-1-13.

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1	(3) A joint agency created and operating under IC 8-1-2.2.
2	(4) A municipally owned utility.
3	Sec. 3. As used in this chapter, "person" means any corporation,
4	company, partnership, limited liability company, individual,
5	association of individuals, or their lessees, trustees, or receivers
6	appointed by a court.
7	Sec. 4. As used in this chapter, "petitioner" means a person that
8	files with the commission a petition under this chapter to site a
9	merchant power plant.
10	Sec. 5. A person that owns, operates, manages, or controls a
11	merchant power plant in Indiana is a public utility (as defined in
12	IC 8-1-2-1(a)).
13	Sec. 6. (a) A person may not begin to construct a new merchant
14	power plant by significantly altering a site to install permanent
15	equipment or structures unless the person files a petition with and
16	obtains approval from the commission under this chapter.
17	(b) The commission shall issue a decision approving or denying
18	a petition under this chapter not later than two hundred seventy
19	(270) days after the filing of the petitioner's case in chief. The
20	commission may suspend the running of the two hundred seventy
21	(270) day period if the commission finds that:
22	(1) the petitioner did not file its case in chief in sufficient
23	detail to allow the commission to begin a review of the
24	request;
25	(2) the petitioner materially altered the petitioner's case in
26	chief after its filing;
27	(3) an order compelling production of discovery by the
28	petitioner has not been satisfied within the time provided in
29	the order; or
30	(4) the commission temporarily lacks jurisdiction over the
31	proceeding due to the filing of an interlocutory judicial appeal
32	of a commission ruling or order.
33	The suspension ends and the running of the two hundred seventy
34	(270) day period resumes as soon as the cause for suspension is
35	cured.
36	(c) A person filing a petition under this chapter shall publish a
37	notice of the filing in a newspaper of general circulation published
38	in the county in which the site of the proposed merchant power
39	plant is located.
40	Sec. 7. The commission may approve the siting of a merchant
41	power plant under this chapter if the commission determines that

the siting of the merchant power plant is not adverse to the



1	interests of:	
2	(1) the citizens of Indiana in general; and	
3	(2) the citizens of the locality in which the site of the proposed	
4	merchant power plant is located.	
5	Sec. 8. The commission shall consider the following when	
6	determining whether a merchant power plant may be approved	
7	under this chapter:	
8	(1) The need for the merchant power plant, as supported by	
9	evidence that the proposed facility will meet the demand of	
0	the regional power market. In making a determination under	
1	this subdivision, the commission shall request evidence from	
2	the petitioner that demonstrates the existence of market	
3	conditions supporting the construction of a merchant power	
4	plant selling electric energy in the wholesale market at	
.5	competitive rates.	
6	(2) The location of the merchant power plant.	
7	(3) The ownership or transfer of ownership of the merchant	
8	power plant.	
9	(4) The management of the merchant power plant.	
20	(5) The financing of the merchant power plant.	
21	(6) The capacity of the merchant power plant.	
22	(7) The type and size of the merchant power plant.	
23	(8) The type of fuel used by the merchant power plant.	
24	(9) The merchant power plant's fuel supply arrangements and	
25	their effect on the reliability of Indiana's electrical system and	
26	the price and availability of the fuel for other uses in Indiana,	
27	taking into account the effects of other merchant power	
28	plants.	V
29	(10) The merchant power plant's potential electric supply	
0	contracts.	
31	(11) The merchant power plant's impact on the electric and	
32	gas transmission and delivery systems serving Indiana.	
3	(12) The merchant power plant's impact on:	
34	(A) water supplies and usage, taking into account the	
55	impact of other merchant power plants using the same or	
66	interconnected sources of water; and	
57	(B) current users of the merchant power plant's sources of	
8	water.	
9	(13) Local ordinances and area plans.	
10	(14) Oral and written testimony received by the commission	
1	under section 12 of this chapter.	
12	(15) The results of the study required under section 19 of this	



1	chapter.
2	(16) Other factors that the commission considers relevant in
3	making a determination under this chapter.
4	Sec. 9. The petitioner must provide documentation to the
5	commission that the petitioner has thoroughly considered the
6	feasibility and economics of the following types of sites:
7	(1) Brownfield sites that are isolated from populated areas.
8	(2) Sites of existing or former utilities that can be replaced or
9	repowered.
10	(3) Other sites identified for power plant and heavy industrial
11	development in local land use plans before the initiation of site
12	selection for the merchant power plant.
13	Sec. 10. A petitioner shall provide to the commission an
14	assessment of the proposed merchant power plant's effect on the
15	plant's water resource and the users of the water resource. The
16	assessment shall be prepared by a licensed professional geologist
17	(as defined in IC 25-17.6-1-6.5) or an engineer registered under
18	IC 25-31-1. The assessment must include, but is not limited to, the
19	following information:
20	(1) Sources of water supply.
21	(2) Total amount of water to be used by the merchant power
22	plant from each source.
23	(3) Location of wells or points of withdrawal.
24	(4) Ability of the water resource to meet the needs of the
25	merchant power plant and other users.
26	(5) Ability of the water resource to meet the future needs of
27	the county in which the proposed merchant power plant will
28	be located.
29	(6) Alternative sources of water supply.
30	(7) Conservation measures proposed by the petitioner for
31	reducing the merchant power plant's effect on the water
32	resource.
33	(8) Studies evaluating the availability of and most practical
34	method of withdrawal, development, and use of the water
35	resource.
36	(9) A method for metering or other reasonable measuring of
37	water withdrawals and reporting of the measurement to the
38	commission.
39	(10) Any other information related to water resource
40	assessment the commission may require.
41	Sec. 11. (a) If a person files a petition with the commission under
42	this chapter or any other law for the siting of a merchant power



1	plant, the person must establish proof of financial responsibility by
2	filing one (1) of the following financial instruments or a
3	combination of the following financial instruments with the
4	commission at a time, either before or after commission approval
5	of the petition, that is determined by the commission but is subject
6	to the time specified in subsection (d):
7	(1) A surety bond.
8	(2) A letter of credit.
9	(3) A certificate of insurance.
10	(4) A financial test.
11	(5) A corporate guarantee.
12	(6) Any other financial guarantee approved by the
13	commission.
14	(b) The petitioner shall prepare a cost estimate that includes a
15	detailed estimate of the costs associated with fully decommissioning
16	the facility and returning the site to its prior condition.
17	(c) The financial instrument selected and used by the petitioner
18	under this section must be sufficient to cover costs contained in the
19	cost estimate required under subsection (b).
20	(d) The petitioner must submit a copy of the cost estimate
21	required under subsection (b) and the financial instrument
22	required under subsection (a) to the commission for approval not
23	later than sixty (60) days after the approval by the commission of
24	the petition.
25	Sec. 12. (a) Not later than thirty (30) days after the petitioner
26	has prefiled the petitioner's case in chief with the commission for
27	the siting of a merchant power plant under this chapter, the
28	commission shall conduct a hearing at a location in the county in
29	which the site of the proposed merchant power plant is located.
30	(b) The commission shall send notice of the hearing by first class
31	mail not later than ten (10) days before the hearing to the
32	following:
33	(1) Relevant state regulatory agencies, as determined by the
34	commission.
35	(2) Zoning and area plan authorities for the:
36	(A) county; and
37	(B) municipality, if any;
38	where the merchant power plant is proposed.
39	(3) Record owners of real property located within one-half
40	(1/2) mile of the site of the proposed merchant power plant.
41	However, at the commission's discretion, the commission may

notify record owners of real property located within two (2)



1	miles of the proposed site in sparsely populated areas.	
2	(c) The commission shall cause notice of the hearing to be	
3	published in a newspaper of general circulation published in each	
4	county in which a proposed site of the proposed merchant power	
5	plant is located. The publication required under this subsection	
6	must occur once a week for two (2) weeks, with the second	
7	publication occurring not later than fifteen (15) days before the	
8	date of the hearing.	
9	(d) The commission shall accept written and oral testimony	
10	from any person who appears at the public hearing.	
11	(e) The commission shall make a record of the hearing and all	
12	testimony received. The commission shall make the record	
13	available for public inspection.	
14	Sec. 13. Following the approval of a petition by the commission,	
15	the merchant power plant shall submit the following to the	
16	commission:	
17	(1) At least one (1) week before commencement of	
18	construction activities, a startup report that includes the:	
19	(A) status of necessary permits; and	
20	(B) date on which the merchant power plant is expected to	
21	be placed in service.	
22	(2) A midpoint report, to be submitted at a time determined	
23	by the commission, that includes information concerning the:	
24	(A) status of construction; and	
25	(B) date on which the merchant power plant is expected to	
26	be placed in service.	
27	(3) A testing notice at least two (2) weeks before any testing of	
28	the merchant power plant.	V
29	(4) At the time of the initial commercial operation of the	
30	merchant power plant, a notice of initial operation that	
31	includes the following:	
32	(A) Information identifying all contracts for firm sales of	
33	power to utilities both in and outside Indiana.	
34	(B) A summary of fuel contracts, including any pipelines	
35	involved in the transactions.	
36	(C) Any contingency plans providing details on a proposed	
37	response to emergency conditions, as required by the state	
38	or local units of government, transmission owners, or a	
39	regional transmission grid operator.	
40	(D) The merchant power plant's certified dependable	
41	capacity rating.	
42	(5) Not later than thirteen (13) months after the date on which	



1	the merchant power plant is first placed in service, a first year	
2	report that includes the following:	
3	(A) Summer and winter dependable capacity ratings.	
4	(B) The annual capacity factor, including the summer and	
5	winter seasonal capacity factor.	
6	(C) The hours of operation for each season.	
7	(D) Total annual, peak day, and summer seasonal water	
8	usage and discharge.	
9	(E) An itemization of transmission load restrictions or	
10	other operational restrictions incurred during the year.	
11	(F) The number of employees employed by the merchant	
12	power plant.	
13	(6) Other information requested by the commission.	
14	Sec. 14. Following approval by the commission of a petition for	
15	the siting of a merchant power plant, the petitioner must:	
16	(1) notify the commission upon becoming an affiliate of any	
17	public utility selling electricity at retail to Indiana consumers;	
18	(2) obtain prior commission approval for the sale of electricity	
19	to an affiliate that is a public utility selling electricity at retail	
20	to Indiana consumers, except for electricity purchased by the	
21	affiliate on the wholesale spot market;	=4
22	(3) obtain prior commission approval of any transfers of	
23	ownership of the merchant power plant or its assets;	
24	(4) obtain commission approval before altering the capacity	
25	of or significantly altering the size of the merchant power	
26	plant; and	
27	(5) obtain commission approval before altering the type of	
28	fuel used by the merchant power plant.	V
29	Sec. 15. After notice and hearing, the commission may withdraw	
30	its approval for the siting of a merchant power plant if the	
31	petitioner or subsequent owner or operator:	
32	(1) fails to commence construction of the merchant power	
33	plant within two (2) years after the date of the commission's	
34	order of approval and is not diligently pursuing the	
35	commencement of construction of the merchant power plant;	
36	or	
37	(2) fails to complete construction of the merchant power plant	
38	within five (5) years after the date of the commission's order	
39	of approval.	
40	Sec. 16. (a) A person that receives commission approval of the	
41	siting of a merchant power plant under this chapter or any other	
42	law, or the subsequent owner or operator of the merchant power	



1	plant for which siting approval is given, must operate the merchant
2	power plant in accordance with the commission's order of
3	approval.
4	(b) If the commission finds that the merchant power plant is not
5	operating in accordance with the commission's order of approval,
6	the commission may:
7	(1) order an investigation; and
8	(2) revoke the approval after the investigation, a hearing, and
9	the conclusion of any appeals in the matter.
10	Sec. 17. (a) Notwithstanding IC 8-1-2.5-5, the commission may
11	not decline to exercise its jurisdiction under this chapter with
12	respect to the siting approval of a merchant power plant. However,
13	the commission may adopt rules under IC 4-22-2 to establish
14	procedures for the exercise of its jurisdiction under this chapter
15	based on the type, size, or fuel resource of the merchant power
16	plant.
17	(b) Whenever the commission substantially declines its
18	jurisdiction under IC 8-1-2.5 with respect to a merchant power
19	plant and its developer, the developer may not exercise the powers
20	conferred under IC 4-20.5-7-10.5, IC 5-11-10-1(c)(1), or IC 8-1-8-1,
21	or any other rights, privileges, or immunities conferred by law on
22	electric utilities assigned service areas under IC 8-1-2.3 on account
23	of the obligation of electric utilities assigned service areas under
24	IC 8-1-2.3 to serve the general public without undue discrimination
25	at regulated rates and charges.
26	(c) Except as provided by federal law, the commission has sole
27	and exclusive jurisdiction over the siting and location of utility
28	facilities in Indiana, including merchant power plants.
29	Sec. 18. Information pertaining to a merchant power plant's:
30	(1) fuel arrangements or contracts; or
31	(2) electric sales and contracts;
32	that are approved by the commission under this chapter or any
33 34	other law is confidential information not available for public
35	inspection or copying for purposes of IC 5-14-3.
36	Sec. 19. The commission shall direct the state utility forecasting group established by IC 8-1-8.5-3.5 to conduct an annual regional
37	power market study to assess the following:
38	(1) The need for additional merchant power plants in the
39	region.
40	(2) The effect of merchant power plants on the following:
40 41	(A) The price of fuels used by merchant power plants.
42	(B) The price of electricity.
	(2) The price of electricity.



1	(3) The effect of merchant power plant construction and	
2	operation on the deployment of demand side resources	
3	regionally and in Indiana.	
4	(4) The amount of merchant power plant capacity contracted	
5	to the following:	
6	(A) Indiana electric utilities.	
7	(B) Out-of-state marketers and electric utilities.	
8	(5) Other issues the commission considers relevant.	
9	SECTION 2. [EFFECTIVE UPON PASSAGE] (a) As used in this	
10	SECTION, "commission" refers to the Indiana utility regulatory	
11	commission established by IC 8-1-1-2.	
12	(b) A petitioner that files for commission approval of the siting	
13	of a merchant power plant before the effective date of this act is	
14	not subject to IC 8-1-8.4, as added by this act.	
15	SECTION 3. An emergency is declared for this act.	
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COMMITTEE REPORT

Madam President: The Senate Committee on Utility and Regulatory Affairs, to which was referred Senate Bill No. 95, has had the same under consideration and begs leave to report the same back to the Senate with the recommendation that said bill be AMENDED as follows:

Page 2, line 41, after "plant" insert "under this chapter".

Page 3, line 4, delete "acting".

Page 3, line 5, delete "upon a petition" and insert "determining whether a merchant power plant may be approved".

Page 6, line 1, after "circulation" insert "published".

Page 8, line 31, delete "not a public record under" and insert "confidential information not available for public inspection or copying for purposes of".

and when so amended that said bill do pass.

(Reference is to SB 95 as introduced.)

MERRITT, Chairperson

Committee Vote: Yeas 7, Nays 0.

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